## IAP6 Rec'd PCT/PTO 14 FEB 2006

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## TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER 

CONCERNING A SUBMISSIO	N UNDER 35 U.S.C. 371	10/2002/6							
INTERNATIONAL APPLICATION NO. PCT/FR2004/002140	INTERNATIONAL FILING DATE 13 August 2004	PRIORITY DATE CLAIMED 14 August 2003							
TITLE OF INVENTION DEVICE AND METHOD FOR DETERMINING AT LEAST ONE VARIABLE ASSOCIATED WITH THE ELECTROMAGNETIC RADIATION OF AN OBJECT BEING TESTED									
APPLICANT(S) FOR DO/EO/US									
Philippe Garreau, Luc Duchesne, Per Olav Iversen, and Arnaud Gandois									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. The US has been elected (Article 31).									
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))									
a. is attached hereto (required only if not communicated by the International Bureau).									
b. x has been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
a are attached hereto (required or	a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.									
c. have not been made; however,	c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. x have not been made and will no	d. x have not been made and will not be made.								
8. An English language translation of the	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 20 below concern docum	nent(s) or information included:								
11. An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.								
12. An assignment document for record	ling. A separate cover sheet in complia	ince with 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.									
14. x An Application Data Sheet under 3	7 CFR 1.76.								
15. A substitute specification.									
16. A power of attorney and/or change	of address letter.								
17. A computer-readable form of the se	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.								
18. A second copy of the published Int	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19. A second copy of the English langu	uage translation of the international ap	oplication under 35 U.S.C. 154(d)(4).							

16. 10 (C) L=:1:-, -1)

## IAP20 Rec'd PCT/PTO 14 FEB 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION I			INTERNATIONAL APPLICATION NO. PCT/FR2004/002140			ATTORNEY'S DOCKET NUMBER REGIM 3.3-080			
20. X Other items or information: Copy of Face Page of International Application as published (French), Copy of International Search Report, Return Receipt Postcard									
international dearth report, return receipt Postcard									
The following fees have been submitted					CALCULATIONS PTO USEONLY				
21. x Basic national fee (37 CFR 1.492(a)) \$300					\$ 300.0	00			
22. x Examir	nation fee (37 (	CFR 1.492(c))							
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 200.0	00		
	fee (37 CFR		amlimican, avamination		at amnomed by				
If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1),(4)\$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an						,			
Internationa	I Searching Author	ority			\$100	\$ 400.0	00		
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB					\$400				
	OTAL OF 21, 22				3900	\$ 900.00			
Additional fe	e for specification	n and drawings file	ed in paper over 100 she	ets (	excluding				
	e listing in complia c medium) (37 CF		1.821(c) or (e) or compu	ıter p	rogram listing in an				
The fee i	s \$250 for each a	dditional 50 sheet	s of paper or fraction the	reof.					
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)		RATE				
10 -100=	/50 =	x \$250.00			x \$250.00	\$			
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$				
CLAIMS					RATE	0.00			
Total claims Independent cla		2 - 20 = 2 - 3 =		×		0.00			
MULTIPLE DEPE		1		+	360.00	360.00			
TOTAL OF ABOVE CALCULATIONS =					\$ 1,260.00				
X Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					630.00				
SUBTOTAL =					\$ 630.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$				
TOTAL NATIONAL FEE =					\$ 630.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property									
				\$					
TOTAL FEES ENCLOSED =				\$	630.00				
						Amount to be refunded:	\$		
	_					Amount to be charged	\$		
			•						

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
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